









CE37FD90-B

- Full HD 1080p Resolution
- HD Ready
- New Picture Quality (PIXELLENCE)
- 2 Scart Sockets
- 4 HDMI input
- Picture in Picture
- PC input
- USB input





CE37FD90-B

TECHNICAL DETAILS	CE37FD90-B
Screen Size (inch / cm)	37/94
Resolution	<u> </u>
Brightness (cd/m2)	1920 x 1080
Dynamic Contrast Ratio	500 m2
	10000:1
Viewing Angle (H/V) Response Time (ns)	
	5
Tuning System	Voc
Analog Broadcasting - F/S Tuning Full Auto Tuning	Yes
Channel Swap	Yes Yes
Fine Tuning	
	Yes
Plug & Play	Yes
ATS (Automatic Tuning System with Auto Sort)	Yes
Digital Broadcasting - Full Auto Tuning	Yes
Auto Logical Channel Sort	Yes
Manual Channel Sort	Yes
EPG	Yes
Definition (both HD & SD/SD Only)	SD
OFDM Demodulation	Yes
Channel Positions - Analogue/Digital	200/300
System	DALIGECAM
Colour System	PAL/SECAM PAL/SECAM
NTSC	3.58 via scart, 4.43 via scart
Sound System	B/G-D/K-K'-I/I'-L/L'
NICAM Stereo	Yes
A2 Stereo	Yes
Picture	
Comb Filter Digital (4H/2H) PAL/NTSC Comb Filter	3D Comb Filter
Colour Temperature Control	Yes
Sound	
Automatic Volume Level Control	Yes
Headphone Jack	Yes
Audio Output Power 10% THD (Watt)	2x8w
Head Phone Volume Control	Yes
Teletext - page memory	Yes – 1000 Page Memory
Terminal	
SCART 1	Yes
SCART 2	Yes
USB Terminal	Yes
Audio out (via mini din connector)	Yes
HDMI - HD Ready/DVI	Yes (x4)
YPbPr	Yes
SPDIF	Yes
PC-in (VGA)	Yes
PC-Audio in	Yes
Other features	V (PIP PI
PAP/PIP	Yes (PIP Picture)
Hotel Mode	Yes
Auto Wide Selection	Yes
Picture Selection Mode	Eco, Dynamic, Natural, Cinema, Pixellence
Timer On/Off	Yes
Child Lock	Yes
Power Spec	
Power Supply Voltage/Current	220 – 240 V AC
Power Consumption Standby Mode	Less than 1W
Power On	190W
Weight (kg) without stand	13.6.kg
Dimensions (W x H x D mm) without stand	905 x 590 x 100 mm
Weight (kg) with stand	14.4kg
Dimensions (W x H x D mm) with stand	905 x 627 x 246 mm
Boxed Weight (kg)	18kg
Boxed Dimensions (W x H x D mm)	1005 x 735 x 287 mm
Vesa Size (mm)	400 x 200 mm
Barcode / EAN	4994334267436

Technical specifications subject to change without notice. Status 06/2009

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